ORDER FOR SUPPLIES OR SERVICES							PAGE	PAGE OF PAGES			
IMPORTANT:	Mark all pa	ackages and papers with o		<del> </del>					<b>—</b> 1	4	
1. DATE OF ORDER 2. CONTRACT NO. (If any) EP-W-10-055				6. SHIP TO:							
08/08/20		P-W-10-055			a. NAME	OF CO	NSIGNEE				
3. ORDER NO. 4. REQUISITION/REFERENCE NO. 0063 PR-OSWER-13-00344				HPOD RRB							
	FICE (Addres	s correspondence to)			b. STREET ADDRESS						
SRRPOD		al Protection A	~~n ~··		US Environmental Protection Agency USEPA Ronald Reagan Building (RRB)						
		Regional Procu			1300 Pennsylvania Avenue NW						
Operatio		<b>J</b>									
	_	nia Ave, NW			c. CITY d. STATE e. ZIP CODE Washington dc 20004						
Washingt	on DC	20460							dc	20004	
7. TO:	ONTRACTOR				f. SHIP V	IA					
		CH GROUP, INC.					8. TYF	E OF ORDER			
b. COMPANY N	IAME				a. PU	RCHA:			b. DELIVER	Y	
c. STREET ADD				<del></del>	REFERE				Except for billing instructions on the reverse, this delivery order is subject to instructions contained on this side only of this form and is issued		
110 HART	WELL A	VENUE									
					Please furnish the following on the terms and conditions specified on both sides of			s	subject to the terms and conditions of the above-numbered contract.		
d. CITY			e. STATE	f. ZIP CODE	this order	and or	the attached sheet, if any		of the above-fruitibeled contract.		
LEXINGTO	N		MA	024213136	including delivery as indicated.						
9. ACCOUNTING See Sche		ROPRIATION DATA			10. REQU	JISITIO	NING OFFICE	1			
		TION (Check appropriate bo	x(es))		ORCK				12. F.O.B. POINT		
a. SMALL	X I	b. OTHER THAN SMALL	C. DISADVA	NTAGEDd. WC	MEN-OWNED e. HUBZone				Destination		
f. SERVIC	E-DISABLED AN-OWNED	g. WOMEN-OWNED	SMALL BUSINES THE WOSB PROG	S (WOSB) h. I	EDWOSB						
		13. PLACE OF		14. GOVERNMENT B/L	10.	15. DELIVER TO F.O.B. POINT 16. DISCOUNT TEI ON OR BEFORE (Date)		UNT TERMS			
a. INSPECTION b. ACCEPTANCE Destination Destination								-7			
				17. SCHEDULE (Se	e reverse for	Rejec	tions)		<del>-!</del>		
					QUANTITY		UNIT			QUANTITY	
ITEM NO. (a)				ORDERED UNIT PRICE (c) (d) (e)			AMOUNT (f)		ACCEPTED (g)		
	DUNS No	umber: 1129473 rder Title: Aer		Analysis							
I		rms and conditi 0-055 are hereb									
	refere	nce.									
	Contin	ued									
l	18. SHIPPI	NG POINT		19. GROSS SHIPPING	WEIGHT	!	20. INVOICE NO.	<u> </u>		17(h)	
										(Cont. pages)	
	21. MAIL INVOICE TO:										
SEE BILLING	a.NAME RTP Finance Center							\$23,8	\$23,802.00		
INSTRUCTIONS ON REVERSE	b.STREET ADDRESS US Environmental Protection (or P.O. Box)				n Agen	Agency					
	RTP-Finance Center								17(i) GRA TOT		
	Mail Drop D143-02 109 TW Alexander Drive										
	c. City				d. STATE e. ZIP CODE			\$23,8			
	Durham				И	С	27711				
22. UNITED	STATES OF			· ·· · ·			23. NAME (Typed)	_			
AMERIC	CABY (Signa	ature)					Rayna Brow TITLE: CONTRACTING		ICER	•	

### **ORDER FOR SUPPLIES OR SERVICES SCHEDULE - CONTINUATION**

PAGE NO

	2				
IMPORTANT:	Mark all packages and papers with contract and/or order numbers.				
DATE OF ORDE	R CONTRACT NO.		ORDER	NO.	•
08/08/201	3 EP-W-10-055		0063		
ITEM NO.	SUPPLIES/SERVICES	QUANTITY UNIT	UNIT	AMOUNT	QUANTITY

ITEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT	AMOUNT	QUANTITY
(a)	(b)	ORDERED (c)	(d)	PRICE (e)	(f)	ACCEPTED (g)
		(4)	<del>  ( ,</del>	(0)		(3)
	The Contractor shall perform services in					
	accordance with the attached Statement of					
	Work (SOW) dated June 26, 2013 (2 pages)					
	and the Contractor's proposal dated July					
	19, 2013 in the amount of \$23,802.00.					*
	The task order funding ceiling is					
	established at \$23,802.00, which the				<u> </u>	
	Contractor is not authorized to exceed. Any			•		
	expendiutre above this amount is at the					
	Contractor's own risk. This task order is					
	hereby fully funded.		]			
					1	,
	The task order firm price is \$23,802.00.	İ				
	-					
	Services rendered under this task order are					
	for non-severable services. This is a firm					
	fixed price task order.			-		
	TOPO: Tracy Atagi Max Expire Date:		l			
	01/02/2014					
	Admin Office:		i			
	SRRPOD					
	US Environmental Protection Agency					
	Superfund/RCRA Regional Procurement		1			
	Operations		1			
	1200 Pennsylvania Ave, NW					
	Washington DC 20460					
	Period of Performance: 08/08/2013 to	1			,	
	01/02/2014					
	0170272014					
0001	Aerosol Can Analysis				23,802.00	
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	Accounting Info:		1			
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	Org: 31H Program (PRC): 302DA1 Budget		l			
	(BOC): 2585 DCN - Line ID:		l			
	1331HMP004-001					
	Funding Flag: Complete		1			
	Funded: \$23,802.00	i	1			
	Tunded: \$25,002.00					
	The obligated amount of award: \$23,802.00.					
	The total for this award is shown in box		ĺ		1	
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	TOTAL CARRIED FORWARD TO ACT DAGS (TTS) 427 (1)			<u> </u>	\$23,802.00	L
	TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17(H))	مسسا		·		NAL FORM 248 m

## Task Order Statement of Work Aerosol Can Analysis June 26, 2013

### **Background**

On March 14, 2011, EPA held a public meeting in Arlington VA regarding EO 13563<sup>1</sup>, which consisted of a general comment session and several breakout sessions. During one of the breakout sessions, Walmart presented several issues they encounter when complying with RCRA regulations in their stores. Those comments subsequently submitted to the EO 13563 regulatory review docket. Home Depot also submitted comments to the docket.

Based on these comments and the public meeting, EPA included the retail industry as one of the 35 priority topics put forth in the "Improving Our Regulations: Final Plan for Periodic Retrospective Reviews of Existing Regulations." Our third goal is "to analyze relevant information to identify what the issues of concern are, what materials may be affected, what the scope of the problem is, and what options may exist for addressing the issues."

Commenters singled out aerosol cans as their largest waste stream and provided some ideas on ways to increase aerosol can recycling. So to help achieve our third goal, EPA looked to other stakeholders to provide more information on aerosol can technology and recycling.

On November 14, 2012, CSPA, RILA, Ball and GRR gave a presentation on aerosol can technology, regulation and recycling. CSPA provided information on the manufacturing process, DOT regulations and research study. GRR also presented information about their aerosol recycling process and aerosol recycling statistics.

# Task 1: Analysis and Assessment – (Task Area 2 of base contract SOW)

The contractor shall provide white papers on 1) EPA terms from 40 CFR 261.23(a)(6) "strong initiating source" "detonation" and "explosive reaction" and the same terms above as used by DOT<sup>2</sup>, NFPA<sup>3</sup> and the UN TDG<sup>4</sup> Guidance 3) damages in the transportation, storage and disposal of aerosol cans.

Develop a white paper on "strong initiating source" "detonation" and "explosive reaction"

The contractor shall research what EPA has said about "strong initiating source", "detonation" and "explosive reaction" in regards to 40 CFR 261.23(a)(6). The researcher will also research

<sup>&</sup>lt;sup>1</sup>." President Obama charged EPA to "develop...a...plan, consistent with law and its resources and regulatory priorities, under which the agency will periodically review its existing significant regulations to determine whether any such regulations should be modified, streamlined, expanded, or repealed so as to make the agency's regulatory program more effective or less burdensome in achieving the regulatory objectives." The EO also enumerated a number of principles and directives to guide agencies as they work to improve the Nation's regulatory system, which the Agency intends to use to guide regulatory reviews and related EPA activities.

<sup>&</sup>lt;sup>2</sup> Dept. of Transportation

<sup>&</sup>lt;sup>3</sup> National Fire Protection Association

<sup>&</sup>lt;sup>4</sup> United Nations Transportation of Dangerous Goods

how DOT, the NFPA and the UN TDG Guidance define and use the previous terms. The contractor will then develop a white paper with their findings.

# Develop a white paper on damages caused by aerosol cans

The contractor shall research aerosol can damage cases, specifically when transported, stored or disposed of. The contractor will first develop a 1-2 page summary of their proposed methodology for identifying aerosol damage cases, and will then develop a white paper discussing the damage cases.

Deliverable	Schedule				
Draft white paper on the terms "strong initiating source" "detonation" and "explosive reaction" in the context of 40 CFR 261.23(a)(6) and as used by DOT <sup>5</sup> , NFPA <sup>6</sup> and the UN TDG <sup>7</sup> Guidance	Within 3 weeks after task order is awarded				
Revised white paper on "strong initiating source" "detonation" and "explosive reaction"	Within 1 week after receiving EPA comments on white paper				
Proposed methodology for developing aerosol can damage case white paper	Within 1 week after task order is awarded				
Draft white paper on damages in the transportation, storage and disposal of aerosol cans	Within 4 weeks after methodology is approved				
Revised white paper on damages in the transportation, storage and disposal of aerosol cans	Within 1 week after receiving EPA comments on white paper				

#### **Technical Direction**

In accordance with EPAAR 1552.237-71–*Technical Direction*, the Task Order Contracting Officer's Representative (TOCOR) will provide Technical Direction during performance of this task order.

#### **Period of Performance**

The period of performance for this task order is expected to be from July 20, 2013, until January 2, 2014.

<sup>&</sup>lt;sup>5</sup> Dept. of Transportation

<sup>&</sup>lt;sup>6</sup> National Fire Protection Association

<sup>&</sup>lt;sup>7</sup> United Nations Transportation of Dangerous Goods